DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 65775
Permit No.
Basin

1. OWNER Lorn Thompson ADDRESS Caliente Nev.

2. LOCATION SE ¼ SW ¼ Sec. 24 T. 2 S N/S R. 67 E. Lincoln County
PERMIT NO.

3. TYPE OF WORK
New Well ☐ Recondition ☐
Deepen ☐ Other ☐ replacement

4. PROPOSED USE
Domestic ☐ Irrigation ☒ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☒ Rotary ☐
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Silt		0	50	50
Blue Clay		50	75	25
Cemented gravel		75	85	10
Sand with layers of gravel		85	160	75
Panaca Bed		160	171	11

RECEIVED
OCT 7 1980
Div. of Water Resources
Branch Office — Las Vegas, Nev

Date started Sept 4, 1980
Date completed Oct 4, 1980

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	650	30	58
Pump Ordered			
650 gals. from 170'			

BAILER TEST
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 16 inches Total depth 171 feet
Casing record 14 in. for 171 ft.
Weight per foot Thickness ¼"

Diameter	From	To
14" inches	0 feet	171 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☒ Type
Depth of seal feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 171 feet

Perforations:
Type perforation Torch
Size perforation ¼ X 12
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 40 Feet below land surface 40
Flow G.P.M.
Water temperature Cold F. Quality good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Darell H. Free
Address Panaca Nev.
Nevada contractor's license number 3422
Nevada driller's license number 30
Signed Darell H. Free
Date Oct. 6, 80